UTILITY APPLICATION

Attorney Docket No.: TACHYON.044C1

First Named Inventor: Karl E. Moerder

Title:

FREQUENCY GENERATION IN A WIRELESS

COMMUNICATION SYSTEM Express Mail Label No.: EV 323830273 US

Direct all correspondence to Customer No.: 20995

Date: January 26, 2004

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Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor: Karl E. Moerder

APPLICATION ELEMENTS:

(X) Specification in sixteen (16) pages.

- (X) Drawings in six (6) sheets.
- (X) Declaration by Inventor in one (1) page.
 - Copy from parent application
 - Incorporation by Reference. The entire disclosures of the prior applications, from which a copy of the oath or declaration is supplied, are considered a part of the disclosure of the accompanying application and are hereby incorporated by reference therein.
 - Examiner in prior application: Simon D. Nguyen
 - Group Art Unit of prior application: 2685

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application is a	Continuation of	09/407,643	09/28/99	Pending
Which Application	Claims priority under 35 U.S.C. § 119(e) to Provisional Appln.	60/151,282	08/27/99	Closed

OTHER APPLICATION PARTS:

(X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:



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FEE CALCULATION						
FEE TYPE		FEE CODE	CALCULATION	TOTAL		
Basic Utility		2001 (\$385)	•	\$385		
Excess Claims > 20	13 - 20 = 0	2202 (\$9)	0 x 9 = '	\$0		
Independent > 3	4 - 3 = 1	2201 (\$43)	1 x 43 =	\$43		
			TOTAL FEE DUE	\$428		

(X) A check in the amount of \$428 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Gregory A. Hermanson Registration No. 53,018 Attorney of Record Customer No. 20,995 (619) 235-8550

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

TACHYON.044C1

Applicant

Karl E. Moerder

For

FREQUENCY GENERATION IN A

WIRELESS COMMUNICATION SYSTEM

Attorney

Gregory A. Hermanson

"Express Mail"

Mailing Label No.

EV 323830273 US

Date of Deposit

January 26, 2004

I hereby certify that the accompanying

Patent Application Transmittal letter; specification in sixteen (16) pages; six (6) sheets of drawings; copy of **SIGNED** Declaration by Inventor (from parent application) in one (1) page; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IZMAEL CENTEN

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